



LEGEND:

- OW-305I INDICATES WELL SCREENED IN FILL
- W-7 (NS) BEDROCK PRODUCTION WELL  
TRICHLOROETHENE (TCE) CONCENTRATION IN GROUNDWATER  
IN BEDROCK UNIT IN MICROGRAMS PER LITER (MARCH 2009)
- OW-405 (DRY) INDICATES WELL SCREENED IN SAPROLITE  
TRICHLOROETHENE (TCE) CONCENTRATION IN GROUNDWATER  
IN SAPROLITE UNIT IN MICROGRAMS PER LITER (MARCH 2009)
- BR-308 (NS) INDICATES WELL SCREENED IN BEDROCK  
TRICHLOROETHENE (TCE) CONCENTRATION IN GROUNDWATER  
IN BEDROCK UNIT IN MICROGRAMS PER LITER (MARCH 2009)
- (ABN) - WELL ABANDONED  
(DRY) - INDICATES WELL DRY UPON SAMPLING  
(NS) - INDICATES NO SAMPLE TAKEN  
(ND) - INDICATES VOLATILE ORGANIC COMPOUNDS (VOC's) NOT DETECTED
- 50 - INFERRED GROUNDWATER CHEMICAL CONCENTRATION CONTOURS IN  
SAPROLITE & BEDROCK (HIGHEST VALUE CONTOURED) FOR  
TRICHLOROETHENE (TCE) IN MICROGRAMS PER LITER ug/L (MARCH 2009)

NOTES:

- BASE MAP WAS DEVELOPED FROM THE FOLLOWING TWO PLANS:  
(A) PLAN PROVIDED BY PEDRO PANZARDI & ASSOCIATES ENTITLED "SITE PLAN WITH  
ELEVATIONS OF SEWER SYSTEM," SHEET NO. 3 OF 7, PROJECT NO. 8811, DWG.  
NO. 10-1-1, DATED 3/11/88, ORIGINAL SCALE: 1:500 OR 1" = 41'.  
(B) PLAN PROVIDED BY DIGITAL EQUIPMENT CORPORATION (DEC), SAN GERMAN,  
PUERTO RICO, ENTITLED "PLAN & PROFILE" DRAWN BY YELAZQUES,  
DATED 1/23/87, ORIGINAL SCALE: 1:500 OR 1" = 41'.
- THE LOCATIONS OF TEST BORINGS/WELLS WERE DETERMINED BY TAPE MEASURES AND  
"LINE-OF-SIGHT" OBSERVATIONS FROM EXISTING SITE FEATURES. THESE DATA SHOULD  
BE CONSIDERED ACCURATE ONLY TO THE DEGREE IMPLIED BY THE METHOD USED.
- THE SEMI-ANNUAL SAMPLING EVENT CONDUCTED IN MARCH, 2009 AND IS INCLUDED IN THIS REPORTING  
PERIOD. ANALYTICAL DATA PRESENTED IS FROM GROUNDWATER SAMPLES COLLECTED MARCH 2009.
- OFFSITE WELLS LOCATED ON PREPA PROPERTY WERE DECOMMISSIONED AND WILL NO LONGER BE  
SAMPLED. PIEZOMETERS WERE PLACED IN SELECT WELLS FOR WATER LEVEL MEASUREMENTS ONLY.
- CONTOURS ARE BASED ON CURRENT DATA PLUS PREVIOUS CONTOUR INTERPRETATIONS.
- LOCATIONS THAT APPEAR IN COLOR ARE CURRENTLY SAMPLED AS PART OF THE REVISED MONITORING PLAN  
APPROVED BY EQB ON MAY 29, 2003. LOCATIONS THAT ARE SHADED GRAY INDICATE THOSE WELLS ARE  
NO LONGER SAMPLED.
- THE FOLLOWING WELLS COULD NOT BE SAMPLED:
  - BR-308: FACILITY POWER NOT AVAILABLE TO OPERATE PUMP.
  - W-7: PUMP WAS NOT OPERATIONAL DURING SAMPLING.
  - W-8: PUMP IN OFF CYCLE DURING SAMPLING EVENT.
  - GZ-504U: INSUFFICIENT VOLUME TO SAMPLE.
  - WB-2L: INSUFFICIENT VOLUME TO SAMPLE.



NO.	ISSUE/DESCRIPTION	BY	DATE
PROJECT PROGRESS REPORT JANUARY 2009 (Q1) THROUGH JUNE 2009 (Q2) HEWLETT-PACKARD VOLUNTARY REMEDIATION PROJECT SAN GERMAN, PUERTO RICO			
MARCH 2009 TCE CONTOUR PLAN IN SAPROLITE/BEDROCK			
PREPARED BY: <b>GZA GeoEnvironmental, Inc. Engineers and Scientists</b> 380 HARVEY ROAD MANCHESTER, NEW HAMPSHIRE 03103 (603) 623-3600		PREPARED FOR:	
PROJ MGR: MBA	REVIEWED BY: MJB	CHECKED BY: MBA	FIGURE <b>3</b> SHEET NO.
DESIGNED BY: ATD	DRAWN BY: JPN	SCALE: AS SHOWN	
DATE: AUGUST 2009	PROJECT NO. 04.0024065.03	REVISION NO.	